

# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

May 09, 2017

Public Notice Number: MMXVII-019

Expiration Date: June 13, 2017

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://www.tennessee.gov/environment/article/tdec-dataviewers

Please bring this notice to the attention of persons you believe will be interested.

# **Individual NPDES Permits**

# **Proposed Modifications**

Applicant Name City of Columbia

Permit Number TN0056103 Permit Writer Initials WDM Discharger rating Major
County Maury EFO Name Columbia

Street Address/Location 1244 Treatment Plant Road

City and/or Zip Code Columbia, TN 38401

Description of Activity Treatment of municipal sewage; The modification proposes changes to effluent limiting

and monitoring for nutrients based on new information.

Effluent Description Treated municipal wastewater from Outfall 001

Receiving Stream Duck River at mile 127.2

Facility Latitude 35.6400 Facility Longitude -87.0900

# **Proposed Reissuances**

Applicant Name **Brownsville Energy Authority Lagoon** 

TN0075078 Permit Writer Initials PJH Permit Number Discharger rating Major EFO Name Jackson

County Haywood

Street Address/Location Lagoon - Tibbs Road

Office - 1700 North McLemore Avenue

City and/or Zip Code Brownsville, TN 38012

Reissuance of a permit for the treatment and discharge of municipal sewage Description of Activity

**Effluent Description** Treated municipal wastewater from the North Lagoon STP (2.28 MGD) to Outfall 001;

South Fork Forked Deer River Mile 30.6 Receiving Stream

Facility Latitude 35.6200 Facility Longitude -89.2700

City of Baxter Applicant Name

Permit Number TN0021121 **Permit Writer Initials JCM** Discharger rating Minor

Putnam County EFO Name Cookeville

810 Elmore Town Road Street Address/Location

City and/or Zip Code Baxter, TN 38544

Biological treatment of municipal sewage Description of Activity **Effluent Description** Treated domestic wastewater from Outfall 001

Receiving Stream Mine Lick Creek at mile 15

**Facility Latitude** 36.1500 Facility Longitude -85.6500

Applicant Name **ERGON Knoxville, Inc.** 

TN0055433 Permit Number Permit Writer Initials **JCM** Discharger rating Minor

County Knox EFO Name Knoxville

3111 McClure Lane Street Address/Location City and/or Zip Code Knoxville, TN 37914

Description of Activity Asphalt and petroleum products storage terminal - bulk liquid and drums. The tanks are

heated using a closed loop hot oil heating system. All storage areas have secondary

containment.

**Effluent Description** boiler blowdown and industrial storm water runoff from Outfall 001

Tennessee River at mile 651.5 Receiving Stream

35.9500 -83.8600 **Facility Latitude Facility Longitude** 

**Lincoln County Board of Education Applicant Name** 

Permit Number TN0058939 **Permit Writer Initials AEWF** Discharger rating EFO Name Columbia

Lincoln County

Street Address/Location 111 Highland Rim Road

City and/or Zip Code Fayetteville, TN 37334 Extended aeration Description of Activity

**Effluent Description** treated domestic wastewater from Outfall 001

Receiving Stream Harper Branch at mile 1.3

**Facility Latitude** 35.0700 Facility Longitude -86.5900

# **State Operation Permits**

## Proposed Reissuances

Applicant Name Carmax Auto Superstores, Inc. Permit Number SOP-06010 Permit Writer Initials **REA** Discharger rating Minor County Davidson EFO Name Nashville 2353 Gallatin Pike North Street Address/Location Madison, TN 37115 City and/or Zip Code mobile car washing without chemical additives Description of Activity Wastewater Description No discharge allowed N/A Receiving Stream 36.3100 -86.6800 Facility Latitude Facility Longitude Applicant Name South Holston Resorts, Inc. d/b/a Friendship Marina SOP-96013 Minor Permit Number **Permit Writer Initials** PJH Discharger rating Sullivan County EFO Name Johnson City 353 Friendship Road Street Address/Location City and/or Zip Code Bristol, TN 37620 Pump & haul of marina sewage to a Johnson City POTW Description of Activity Wastewater Description No discharge allowed NA; Activity in the vicinity of Lucy Creek and Sharp Creek Receiving Stream 36.5500 -82.0300 Facility Latitude **Facility Longitude** Suzuki Family Trust Applicant Name SOP-88006 **JCM** Permit Number Permit Writer Initials Discharger rating Minor Carroll EFO Name Jackson County 20780 Seminary Street Street Address/Location Hollow Rock, TN 38342 City and/or Zip Code Pump & haul of domestic wastewater to a public sewer system Description of Activity Wastewater Description No discharge allowed N/A Receiving Stream 36.0300 -88.2700 Facility Latitude Facility Longitude Tennessee Wastewater Systems, Inc. d/b/a Browning Subdivision **Applicant Name** SOP-01024 ARa Permit Number Permit Writer Initials Discharger rating Minor EFO Name Knoxville Knox County Browning Subdivision approximately 7 miles east of I-75 on Raccoon Valley Road Street Address/Location City and/or Zip Code Knoxville, TN 37922 Septic tanks, effluent collection system, advantex recirculating textile media filter and Description of Activity drip irrigation Wastewater Description No discharge allowed N/A Receiving Stream 36.1600 -83.9700 **Facility Latitude** Facility Longitude **Applicant Name** Tennessee Wastewater Systems, Inc. d/b/a Griffitts Mill Subdivision SOP-06033 ARa Permit Number **Permit Writer Initials** Discharger rating Minor County **Blount** EFO Name Knoxville Mint Road Street Address/Location Maryville, TN City and/or Zip Code Description of Activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and drip irrigation

Wastewater Description

Receiving Stream

**Facility Latitude** 

N/A 35.6500

Facility Longitude

No discharge allowed from this system

-84.0300

**Applicant Name** Tennessee Wastewater Systems, Inc. d/b/a Hidden Springs Resort Permit Number SOP-00068 Permit Writer Initials **ARa** Discharger rating Minor County Sevier EFO Name Knoxville Hidden Springs Resort at end of Newcomb Hollow Road Street Address/Location City and/or Zip Code Description of Activity Septic tanks, effluent collection system, recirculating sand filter, three AdvanTex recirculating packed-bed media filters and fenced drip irrigation Wastewater Description No discharge allowed N/A Receiving Stream 35.8100 -83.5100 **Facility Latitude Facility Longitude** Applicant Name Tennessee Wastewater Systems, Inc. d/b/a King Branch Road Wastewater **Facility** SOP-05043 Permit Number **Permit Writer Initials** ARa Discharger rating Sevier County FFO Name Knoxville Street Address/Location South King Branch Road Pigeon Forge, TN 37863 City and/or Zip Code Description of Activity STEP/STEG collection system discharging to package, recirculating trickling filter, thence to drip irrigation on heavily wooded slopes with disinfection. Wastewater Description No discharge allowed from this system N/A Receiving Stream 35.7600 -83.5200 **Facility Latitude** Facility Longitude Tennessee Wastewater Systems, Inc. d/b/a Piney Bay Subdivision Applicant Name SOP-06053 ARa Minor Permit Number Permit Writer Initials Discharger rating County Rhea EFO Name Chattanooga Street Address/Location Towe String Valley Road Spring City, TN 37381 City and/or Zip Code Description of Activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and drip irrigation Wastewater Description No discharge allowed from this system Receiving Stream N/A 35.6900 -84.8100 **Facility Latitude** Facility Longitude Tennessee Wastewater Systems, Inc. d/b/a Settler's Ridge Resort Applicant Name Permit Number SOP-06038 Discharger rating Minor Permit Writer Initials ARa Sevier EFO Name Knoxville County Street Address/Location off Powdermill Rd. Sevierville, TN 37922 City and/or Zip Code Septic tanks, effluent collection system, recirculating sand filter and 1.2 acres drip Description of Activity irrigation. Wastewater Description No discharge allowed from this system Receiving Stream N/A

Facility Latitude

35.7500

Facility Longitude

-83.4700

Applicant Name Tennessee Wastewater Systems, Inc. d/b/a Shady Cove Permit Number SOP-06022 Permit Writer Initials ARa Discharger rating Minor County Jefferson EFO Name Knoxville Flora Road Street Address/Location City and/or Zip Code Dandridge, TN 37725 Description of Activity Septic tanks, effluent collection system, recirculating sand filter, ultraviolet disinfection and drip irrigation Wastewater Description No discharge allowed from this system Receiving Stream N/A 35.9800 Facility Longitude -83.4600 **Facility Latitude** Applicant Name Tennessee Wastewater Systems, Inc. d/b/a Swan Harbour Subdivision Permit Number SOP-98033 Permit Writer Initials ARa Discharger rating EFO Name Knoxville County Roane Street Address/Location Swan Pond Circle City and/or Zip Code Harriman, TN 37748 Septic tanks, effluent collection system, recirculating sand filter and drip irrigation Description of Activity No discharge allowed Wastewater Description N/A Receiving Stream 35.8600 -84.4700 **Facility Latitude** Facility Longitude Applicant Name The GC Net Lease (Nashville Century) Investors, LLC - One Century Place Discharger rating Permit Number SOP-01011 Permit Writer Initials PJH Minor Davidson County EFO Name Nashville Street Address/Location One Century Place, 26 Century Blvd, Suite 8

Facility Longitude

Collection of parking lot stormwater and cooling tower drain water in pond for landscape

-86.6800

City and/or Zip Code

Description of Activity

Receiving Stream

**Facility Latitude** 

Wastewater Description

Nashville, TN 37214

No discharge allowed

irrigation

36.1500

N/A

# **POTW - Pretreatment Program Approvals:**



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

## **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (June 13, 2017).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (June 13, 2017) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

# **How the Department will Proceed:**

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

# To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Trousdale, Williamson, Wilson

<u>List of DWR Permit Writers</u>							
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov			
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WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov
WSH	Mr.	Scott Hall	(615) 532-0358	Scott.Hall@tn.gov

# State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

## State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.